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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/633,485	
	Filing Date	July 31, 2003	
	First Named Inventor	Matthew W. Holt	
	Art Unit	2883	
	Examiner Name	Ryan A. Lepisto	
Total Number of Pages in This Submission	13	Attorney Docket Number	02708.0014.NPUS01

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Howrey Simon Arnold & White, LLP. Customer No.: 22930		
Signature			
Printed name	Michael J. Bell / Andrew R. Sommer		
Date	August 11, 2005	Reg. No.	39,604 / 53,932

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthew W. HOLT et al.

Application No.: 10/633,485

Filed: July 31, 2003

For: **HERMETIC SEAL ON METALLIZED FIBER
OPTICS**

Confirmation No. 6408

Art Unit: 2883

Examiner: Ryan A. Lepisto

Atty. Docket: **02708.0014.NPUS01**

Reply and Amendment Under 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 11, 2005, Applicant submits the following Amendment and Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 08-3038 referencing docket number **02708.0014.NPUS01**.

Amendments to the Specification begin on **page 2** of this paper.

A Listing of Claims begins on **page 3** of this paper.

Remarks begin on **page 8** of this paper.

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